IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. END920030117US1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PATENT TRADEMARK OFFICE

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

JOHN M. MEDELLIN WILLIAM SETON DIFFENDERFFER

For: SYSTEM AND METHOD FOR PROVIDING AN AIRLINE VARIABLE ROUTED **CAPACITY MANAGEMENT SYSTEM**

Assignee Name:

International Business Machines Corporation

Assignee Residence:

Armonk, New York

Enclosed are also:

$\underline{\mathbf{X}}$	35	Pages of Specification including an Abstract
<u>X</u>	5	Pages of Claims (Claims 1 - 20)
<u>X</u>	9	Sheet(s) of formal drawings
<u>X</u>		A Declaration and Power of Attorney
X		Form PTO 1595, in duplicate, and assignment of the invention to IBM Corporation
37		T.C. I. D. 1. Cu.

Information Disclosure Statement $\frac{\mathbf{X}}{\mathbf{X}}$ Form PTO 1449 and References AD - AG

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	20	-20 =	0	X	\$ 18	=	\$0
Independent Claims	3	-3 =	0	X	\$ 86	=	\$0
Multiple Dependent Claims	0			X	\$290	=	\$0
				Total Filing Fee		=	\$770

Please charge \$770.00 to IBM Corporation, Deposit Account No. 09-0457.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0457. A duplicate copy of this sheet is enclosed.

 $\frac{\mathbf{X}}{\mathbf{X}}$ Any additional filing fees required under 37 CFR § 1.16.

Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

John R. Pivnichny Reg. No. 43,001 **IBM** Corporation

Intellectual Property Law Dept.

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Alexandria, VA 22313-1450 Georgia Y. Brundege	dige	

ENCLOSED are the following documents, being sent by "Express Mail":

- 1. Transmittal Letter in duplicate;
- 2. Recordation in duplicate; 2. Declaration and Power of Attorney
- 3. Patent Application (35 pgs. spec. & abstract, 5 pgs. Claims 1 20);
 - 4. 9 pages of formal drawings;
 - 5. Information Disclosure Statement;
 - 6. Form PTO 1449;
 - 7. References AD-AG; and
 - 8. Two return postcards.